

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	571	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4) OR prefetch) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L2	16	"scout mode" AND "ahead mode" AND (deferred ADJ2 Mode)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L3	54	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4)) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L4	136	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L5	136	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L6	378	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND ("in order" with execut\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L7	184	L6 AND stall\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L8	130	L7 AND "7"??clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L9	378	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND ("in order" with execut\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L10	184	L9 AND stall\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13
L11	130	L10 AND "7"??clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/12/11 07:13

## EAST Search History

S1	527	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4) OR prefetch) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 10:10
S2	46	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4)) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:02
S3	474	defer\$4 AND "712".clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:04
S4	127	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:02
S5	196	Chaudhry.IN.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:45
S6	0	"the execute-ahead processor enters a scout mode, wherein instructions are speculatively executed "	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:45
S7	0	"the execute-ahead processor enters a scout mode"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:45
S8	0	"the execute ahead processor enters a scout mode"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:45
S9	1	"execute ahead processor enters scout mode"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:45
S10	0	"scout mode" AND "run-ahead mode" AND (deferred ADJ2 Mode)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:46
S11	11	"scout mode" AND "ahead mode" AND (deferred ADJ2 Mode)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 12:14

## EAST Search History

S12	1	"scout mode" AND "ahead mode" AND (deferred ADJ2 Mode) AND non-aggressive	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 11:53
S13	1	"6,415,356".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 13:20
S14	24	"5881280"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 13:20
S15	1	"5881280".PN.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/17 13:20
S16	126	defer\$4 AND "712".clas. and prefetch NOT sun.AS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/26 10:52
S17	127	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 11:48
S18	1795	(defer\$4 OR postpon\$4 OR skip\$4) WITH instructions	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:03
S19	3523	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:03
S20	1634	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND "in order"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:05
S21	1102	S20 AND "7"??CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:04
S22	258	S21 AND stall	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:04
S23	316	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND ("in order" with execut\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:05

## EAST Search History

S24	134	S23 AND stall\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:06
S25	116	S24 AND "7"?? clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/20 13:06
S26	127	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/04/26 10:52
S27	363	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND ("in order" with execut\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S28	174	S27 AND stall\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S29	125	S28 AND "7"?? clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S30	132	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S31	174	S27 AND stall\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S32	363	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND ("in order" with execut\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S33	1720	(defer\$4 OR postpon\$4 OR skip\$4) WITH instruction\$1 AND "in order"	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S34	1141	S33 AND "7"?? CLAS.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S35	269	S34 AND stall	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24

## EAST Search History

S36	132	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S37	132	defer\$4 AND "712".clas. and prefetch	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S38	12	"scout mode" AND "ahead mode" AND (deferred ADJ2 Mode)	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S39	487	defer\$4 AND "712".clas.	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S40	49	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4)) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24
S41	544	(scout or runahead OR (run ahead) OR slipstream OR (slip stream) OR preexecut\$4 OR (pre execut\$4) OR prefetch) WITH (stall OR (cache NEAR2 miss))	US-PGPUB; USPAT; USOCR; IBM_TDB	ADJ	OFF	2006/08/01 16:24